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FOREIGN REPORTS.

BRAZIL.

Bahia—Yellow Fever.

According to information received February 3, there were reported at Bahia during the 10 days preceding that date 4 cases of yellow fever with 1 death.

CUBA.

Habana—Transmissible Diseases.

JAN. 10 TO 20, 1913.

| Diseases. | New cases. | Deaths. | Remain- ing under treat- ment. |
|--------------------|------------|---------|---|
| Leprosy..... | 1 | 2 | 246 |
| Malaria..... | 1 | 1 | 2 |
| Typhoid fever..... | 12 | 1 | 40 |
| Diphtheria..... | 32 | 2 | 24 |
| Scarlet fever..... | 16 | 1 | 24 |
| Measles..... | 12 | ..... | 11 |
| Paratyphoid..... | 2 | ..... | 6 |

JAPAN.

Cholera Epidemic Terminated.

Surg. Irwin at Yokohama reports January 6: No case of cholera has been reported in Yokohama since December 18 and none in the Empire since December 28, 1912. The epidemic may therefore be considered at an end.

MEXICO.

San Juan Bautista—Yellow Fever Epidemic Terminated.

According to information dated January 12, the yellow fever epidemic at San Juan Bautista, State of Tabasco, has been declared by the board of health to be extinct. No case of the disease has been reported in the State since November, 1912.

Yellow fever was reported present at San Juan from May 4 to November 3, 1912, with a total of 58 cases and 25 deaths.

RUSSIA.**Morbidity Reports for the Year 1909.**

In Russia physicians and others practicing medicine are required to keep a list of the cases treated by them, and at the end of the year to forward the list, or a transcript thereof, to the district medical department. These are then forwarded to the provincial or Government authorities by whom the compiled reports are in turn forwarded to the National Government at St. Petersburg, and there compiled for all Russia.

Acting Asst. Surg. De Forest has forwarded a statement of the morbidity returns for the year 1909, as published in the Russian Official Yearbook of 1911. Dr. De Forest states that the tabulation includes the reports of the hospitals and practicing physicians, and both the urban and rural populations; that the system includes all parts of the Empire, but that naturally the difficulties accompanying the practice of medicine in certain of the distant and outlying Provinces are such that the figures for them must necessarily be incomplete.

RUSSIAN MORBIDITY REPORTS FOR THE YEAR 1909.

| Governments and Provinces. | Variola. | Scarlatina. | Diphtheria. | Measles. | Whooping cough. | Influenza. | Typhus fever. | Abdominal typhus (typhoid fever). | Dysentery. | Cholera. | | Epidemic gastro-enteritis. |
|------------------------------|----------|-------------|-------------|----------|-----------------|------------|---------------|-----------------------------------|------------|----------|----------|----------------------------|
| | | | | | | | | | | Nostrs. | Asiatic. | |
| 1 Archangel..... | 1, 678 | 2, 070 | 208 | 1, 668 | 2, 228 | 13, 574 | 161 | 1, 338 | 199 | ..... | 749 | 518 |
| 2 Astrakhan..... | 825 | 1, 745 | 2, 163 | 1, 930 | 1, 377 | 11, 158 | 2, 006 | 1, 584 | 2, 309 | 19 | 37 | 147 |
| 3 Bessarabia..... | 2, 757 | 7, 666 | 32, 571 | 8, 404 | 9, 029 | 34, 793 | 2, 006 | 16, 927 | 13, 595 | 75 | ..... | 12, 386 |
| 4 Vilna..... | 1, 010 | 1, 882 | 1, 426 | 2, 383 | 2, 383 | 13, 542 | 1, 432 | 3, 979 | 707 | 23 | 256 | 5, 151 |
| 5 Vitebsk..... | 1, 584 | 6, 016 | 1, 085 | 2, 635 | 4, 088 | 21, 583 | 1, 432 | 2, 718 | 1, 336 | 488 | 3, 415 | 2, 319 |
| 6 Vladimir..... | 3, 071 | 6, 629 | 2, 324 | 4, 062 | 10, 985 | 112, 900 | 379 | 4, 005 | 4, 556 | 11 | 29 | 6, 045 |
| 7 Volga..... | 3, 071 | 4, 141 | 4, 499 | 2, 693 | 6, 977 | 35, 700 | 1, 957 | 1, 957 | 1, 154 | 66 | 631 | 1, 501 |
| 8 Volynsk..... | 1, 400 | 10, 714 | 8, 713 | 12, 367 | 8, 383 | 38, 748 | 7, 793 | 14, 778 | 4, 962 | 240 | 1 | 2, 824 |
| 9 Varonesch..... | 4, 741 | 11, 366 | 20, 675 | 6, 894 | 16, 080 | 38, 905 | 7, 793 | 18, 340 | 10, 132 | 149 | ..... | 13, 280 |
| 10 Vjask..... | 3, 175 | 6, 913 | 416 | 6, 097 | 17, 233 | 75, 073 | 5, 575 | 3, 978 | 8, 384 | 31 | 5 | 2, 572 |
| 11 Grodno..... | 1, 945 | 2, 971 | 2, 309 | 3, 968 | 2, 636 | 14, 242 | 1, 381 | 3, 384 | 3, 384 | ..... | ..... | 4, 797 |
| 12 Don-Kossack District..... | 5, 893 | 5, 893 | 18, 579 | 2, 473 | 5, 271 | 34, 408 | 4, 456 | 6, 095 | 3, 512 | 223 | 50 | 6, 634 |
| 13 Katernoslav..... | 3, 514 | 11, 003 | 25, 920 | 10, 013 | 14, 215 | 71, 586 | 7, 934 | 22, 055 | 16, 842 | 175 | 101 | 13, 426 |
| 14 Kasan..... | 7, 933 | 7, 933 | 2, 308 | 4, 330 | 10, 134 | 35, 925 | 1, 183 | 2, 095 | 3, 885 | 281 | 398 | 4, 060 |
| 15 Kaluga..... | 1, 154 | 3, 135 | 1, 851 | 3, 637 | 3, 914 | 58, 805 | 1, 922 | 3, 917 | 3, 497 | 57 | 9 | 4, 740 |
| 16 Kiev..... | 3, 847 | 19, 558 | 26, 627 | 11, 580 | 10, 495 | 58, 975 | 8, 957 | 23, 685 | 15, 069 | 1, 016 | 437 | 5, 182 |
| 17 Kirov..... | 800 | 1, 434 | 2, 372 | 2, 372 | 1, 442 | 8, 890 | 200 | 2, 066 | 3, 389 | 176 | 176 | 1, 131 |
| 18 Kostroma..... | 1, 643 | 1, 978 | 1, 978 | 3, 365 | 9, 320 | 6, 563 | 200 | 2, 066 | 3, 404 | 115 | 282 | 2, 376 |
| 19 Kurland..... | 1, 918 | 5, 918 | 581 | 3, 869 | 9, 320 | 6, 563 | 200 | 2, 066 | 3, 404 | 115 | 282 | 2, 376 |
| 20 Kusk..... | 1, 456 | 3, 272 | 4, 671 | 3, 869 | 9, 320 | 50, 290 | 5, 569 | 15, 175 | 8, 957 | 164 | 50 | 1, 152 |
| 21 Livland..... | 1, 486 | 3, 192 | 2, 026 | 4, 891 | 4, 154 | 13, 757 | 1, 529 | 1, 052 | 4, 496 | 156 | 318 | 1, 577 |
| 22 Minsk..... | 2, 116 | 11, 131 | 9, 163 | 7, 084 | 7, 084 | 51, 977 | 2, 572 | 13, 624 | 10, 082 | 129 | 2 | 4, 056 |
| 23 Moulv..... | 2, 656 | 2, 320 | 2, 701 | 6, 358 | 6, 200 | 73, 027 | 2, 572 | 13, 624 | 2, 905 | ..... | ..... | 6, 076 |
| 24 Muro..... | 8, 116 | 25, 730 | 15, 708 | 24, 598 | 29, 492 | 340, 022 | 4, 851 | 17, 280 | 19, 765 | 203 | 304 | 21, 028 |
| 25 Nide Gordsk..... | 1, 268 | 3, 806 | 1, 708 | 4, 189 | 11, 555 | 34, 520 | 2, 482 | 3, 468 | 3, 388 | 284 | 284 | 1, 216 |
| 26 Novgorodsk..... | 3, 217 | 1, 681 | 1, 734 | 4, 032 | 10, 100 | 41, 051 | 1, 551 | 3, 893 | 1, 001 | 68 | 777 | 850 |
| 27 Orel..... | 3, 081 | 4, 539 | 45 | 3, 374 | 9, 017 | 14, 781 | 241 | 3, 696 | 53 | 8 | 33 | 109 |
| 28 Orenburg..... | 2, 804 | 5, 759 | 5, 759 | 2, 701 | 3, 847 | 12, 502 | 440 | 5, 058 | 2, 872 | 71 | ..... | 2, 387 |
| 29 Orlat..... | 3, 294 | 7, 714 | 3, 794 | 6, 238 | 10, 590 | 61, 919 | 11, 710 | 16, 001 | 7, 581 | 33 | ..... | 4, 354 |
| 30 Pensa..... | 6, 637 | 6, 637 | 3, 898 | 3, 737 | 10, 930 | 27, 948 | 2, 793 | 2, 900 | 4, 870 | ..... | ..... | 3, 847 |
| 31 Perm..... | 2, 907 | 8, 293 | 3, 308 | 10, 729 | 17, 573 | 145, 102 | 3, 255 | 7, 240 | 12, 326 | 191 | 48 | 9, 873 |
| 32 Podolsk..... | 2, 871 | 8, 172 | 12, 692 | 9, 582 | 7, 088 | 44, 102 | 3, 811 | 25, 053 | 13, 296 | ..... | 2 | 4, 639 |
| 33 Poltava..... | 3, 358 | 16, 575 | 17, 005 | 13, 341 | 15, 392 | 111, 381 | 3, 587 | 16, 273 | 14, 371 | 133 | 243 | 6, 262 |
| 34 Pskov..... | 1, 450 | 2, 217 | 556 | 2, 588 | 7, 363 | 25, 128 | 3, 311 | 3, 803 | 8, 003 | 34 | 671 | 280 |
| 35 Rjasan..... | 2, 895 | 7, 355 | 4, 261 | 8, 390 | 8, 681 | 45, 279 | 3, 211 | 5, 861 | 3, 912 | 16 | 105 | 8, 824 |
| 36 Samara..... | 2, 959 | 11, 913 | 36, 105 | 5, 399 | 15, 507 | 48, 209 | 4, 06 | 9, 351 | 12, 553 | 236 | 761 | 7, 085 |
| 37 St Petersburg..... | 9, 494 | 9, 548 | 20, 531 | 20, 531 | 19, 330 | 163, 486 | 796 | 8, 475 | 2, 499 | 1, 026 | 9, 884 | 7, 147 |
| 38 Saratov..... | 2, 026 | 16, 391 | 15, 404 | 5, 946 | 21, 240 | 61, 780 | 6, 413 | 11, 423 | 14, 240 | 173 | 104 | 8, 050 |
| 39 Simbirsk..... | 1, 644 | 4, 549 | 2, 616 | 3, 790 | 11, 984 | 43, 028 | 546 | 4, 358 | 4, 749 | 38 | 81 | 3, 097 |
| 40 Smolensk..... | 2, 053 | 4, 759 | 2, 288 | 4, 713 | 6, 706 | 52, 457 | 5, 160 | 6, 179 | 5, 226 | 29 | 15 | 3, 097 |

EUROPEAN RUSSIA.

RUSSIAN MORBIDITY REPORTS FOR THE YEAR 1909—Continued.

| Governments and Provinces. | Variola. | Scarlatina. | Diphtheria. | Measles. | Whooping cough. | Influenza. | Typhus fever. | Abdominal typhus (typhoid fever). | Dysentery. | Cholera. | | Epidemic gastro-enteritis. |
|----------------------------|----------|-------------|-------------|----------|-----------------|------------|---------------|-----------------------------------|------------|----------|----------|----------------------------|
| | | | | | | | | | | Nostras. | Asiatic. | |
| EUROPEAN RUSSIA—CON. | | | | | | | | | | | | |
| 41 Tauris..... | 902 | 4,021 | 12,469 | 7,030 | 12,760 | 53,147 | 4,970 | 9,767 | 4,887 | 174 | 303 | 9,937 |
| 42 Tambov..... | 3,408 | 15,164 | 7,892 | 10,345 | 18,060 | 79,521 | 11,787 | 25,888 | 8,893 | 143 | 10 | 6,984 |
| 43 Tver..... | 5,352 | 5,828 | 2,616 | 4,661 | 10,645 | 59,442 | 3,167 | 4,857 | 2,643 | 221 | 728 | 3,572 |
| 44 Tula..... | 1,940 | 49,192 | 2,812 | 6,537 | 7,217 | 37,412 | 3,872 | 4,938 | 3,655 | 30 | 3 | 2,531 |
| 45 Ufa..... | 1,200 | 5,071 | 4,133 | 3,774 | 26,556 | 7,072 | 1,024 | 2,697 | 2,616 | 53 | 1 | 1,859 |
| 46 Charkov..... | 4,060 | 19,182 | 12,740 | 11,565 | 20,948 | 101,128 | 9,860 | 39,056 | 12,009 | 141 | 19 | 12,560 |
| 47 Cherson..... | 2,814 | 9,057 | 12,641 | 15,673 | 15,673 | 87,142 | 7,154 | 27,441 | 21,772 | 237 | 157 | 17,751 |
| 48 Chernigov..... | 1,512 | 12,523 | 15,015 | 10,462 | 10,406 | 82,810 | 2,421 | 9,909 | 7,195 | 79 | 172 | 7,893 |
| 49 Estland..... | 127 | 53 | 280 | 1,474 | 10,434 | 5,665 | 1,134 | 2 | 293 | 143 | 94 | 113 |
| 50 Jaroslav..... | 1,145 | 3,577 | 1,993 | 4,249 | 6,744 | 53,201 | 1,134 | 2,285 | 1,331 | 35 | 1,056 | 2,953 |
| Total..... | 113,354 | 370,824 | 403,624 | 325,005 | 479,359 | 2,775,954 | 165,581 | 441,442 | 308,116 | 6,908 | 23,420 | 267,190 |
| POLISH PROVINCES. | | | | | | | | | | | | |
| 51 Warsaw..... | 4,111 | 4,216 | 2,361 | 3,127 | 1,975 | 3,326 | 1,402 | 2,573 | 895 | 108 | ..... | 2,629 |
| 52 Kalisch..... | 638 | 1,282 | 1,084 | 647 | 569 | 1,462 | 15 | 428 | 246 | ..... | ..... | 447 |
| 53 Keltzka..... | 171 | 1,475 | 669 | 1,530 | 964 | 2,754 | 114 | 1,118 | 1,056 | 311 | ..... | 877 |
| 54 Lomschin..... | 150 | 994 | 270 | 680 | 327 | 1,497 | 28 | 446 | 128 | 19 | ..... | 618 |
| 55 Lublin..... | 635 | 2,307 | 1,550 | 1,583 | 1,976 | 2,177 | 471 | 2,703 | 968 | 43 | ..... | 1,863 |
| 56 Petrokov..... | 1,692 | 4,546 | 2,409 | 4,247 | 3,996 | 7,826 | 100 | 2,340 | 1,357 | 66 | ..... | 4,937 |
| 57 Plotzka..... | 679 | 631 | 816 | 1,002 | 798 | 2,173 | 9 | 646 | 340 | 71 | ..... | 1,398 |
| 58 Radom..... | 507 | 803 | 838 | 1,214 | 1,126 | 2,003 | 180 | 1,034 | 478 | 62 | ..... | 817 |
| 59 Suwalki..... | 716 | 334 | 211 | 447 | 258 | 1,193 | ..... | 268 | 93 | 15 | 5 | 331 |
| 60 Sedletz..... | 691 | 2,147 | 1,109 | 2,916 | 1,369 | 2,761 | 396 | 1,470 | 1,045 | 141 | ..... | 1,211 |
| Total..... | 9,990 | 18,735 | 11,317 | 17,393 | 13,358 | 27,172 | 2,715 | 13,026 | 6,606 | 836 | 5 | 15,128 |
| CAUCASUS | | | | | | | | | | | | |
| 61 Bakinsk..... | 502 | 553 | 712 | 1,181 | 2,321 | 12,146 | 215 | 1,585 | 5,831 | 1 | 373 | 2,517 |
| 62 Batum..... | 13 | 99 | 28 | 10 | 288 | 219 | 36 | 159 | 159 | ..... | ..... | 29 |
| 63 Dagestan..... | 1,751 | 423 | 59 | 1,302 | 402 | 1,940 | 397 | 308 | 678 | ..... | 1 | 670 |
| 64 Eileswetpol..... | 2,279 | 803 | 91 | 453 | 126 | 2,177 | 35 | 664 | 853 | 4 | ..... | 194 |
| 65 Karsk..... | 900 | 692 | 388 | 537 | 231 | 1,952 | 1,952 | 570 | 177 | ..... | ..... | 542 |
| 66 Kuban..... | 3,914 | 6,611 | 21,051 | 8,416 | 3,721 | 8,468 | 3,809 | 2,865 | 3,182 | 37 | ..... | 17,960 |
| 67 Kutaisk..... | 140 | 893 | 187 | 694 | 1,075 | 4,699 | 26 | 3,002 | 4,166 | 21 | 1 | 779 |
| 68 Stavropol..... | 2,594 | 1,648 | 11,213 | 3,865 | 1,141 | 5,775 | 110 | 3,002 | 1,582 | 17 | ..... | 2,761 |
| 69 Tersk..... | 590 | 1,951 | 1,881 | 2,162 | 1,386 | 3,351 | 935 | 1,293 | 2,136 | 1 | ..... | 4,455 |

| | | | | | | | | | | | | | |
|--------------|-------------------------------|---------|---------|---------|---------|---------|-----------|---------|---------|---------|-------|--------|---------|
| 70 | Tiflis..... | 343 | 1,595 | 290 | 505 | 640 | 8,945 | 324 | 823 | 2,456 | 125 | ..... | 1,928 |
| 71 | Black Sea coast..... | 381 | 1,299 | 131 | 304 | 372 | 3,058 | 137 | 494 | 5,071 | ..... | ..... | 725 |
| 72 | Erivan..... | 1,031 | 548 | 229 | 346 | 686 | 2,026 | 3 | 423 | 2,071 | 6 | ..... | 744 |
| | Total..... | 12,458 | 17,115 | 36,320 | 19,975 | 11,389 | 55,357 | 6,051 | 12,851 | 23,861 | 212 | 375 | 33,304 |
| SIBERIA. | | | | | | | | | | | | | |
| 73 | Amur..... | 23 | 582 | 253 | 813 | 591 | 4,995 | 2 | 1,578 | 1,310 | 92 | ..... | 2,843 |
| 74 | Ensel..... | 381 | 1,340 | 1,046 | 1,871 | 4,209 | 14,710 | 495 | 6,217 | 6,400 | 159 | ..... | 3,329 |
| 75 | Zabalkal..... | 120 | 1,178 | 354 | 819 | 2,598 | 13,287 | 3 | 696 | 3,663 | 158 | ..... | 2,275 |
| 76 | Irkutsk..... | 1,185 | 1,509 | 999 | 7,220 | 4,234 | 36,435 | 145 | 1,956 | 3,083 | ..... | ..... | 1,892 |
| 77 | Kamchatka..... | ..... | ..... | ..... | ..... | 754 | 754 | ..... | ..... | 25 | ..... | ..... | ..... |
| 78 | Primor..... | 378 | 216 | 532 | 889 | 1,103 | 12,563 | 74 | 1,465 | 2,539 | 34 | 148 | 3,082 |
| 79 | Sachalin..... | 8 | ..... | 5 | 4 | 3 | 229 | ..... | 2 | 3 | ..... | ..... | ..... |
| 80 | Tobolsk..... | 670 | 1,158 | 904 | 1,822 | 4,419 | 15,781 | 2,730 | 2,700 | 1,188 | 20 | ..... | 294 |
| 81 | Tomsk..... | 1,949 | 1,785 | 1,233 | 2,334 | 5,396 | 24,490 | 736 | 8,772 | 9,450 | 236 | 59 | 7,992 |
| 82 | Jakutsk..... | 5 | 28 | 10 | 724 | 6 | 2,739 | ..... | 69 | 323 | ..... | ..... | 2 |
| | Total..... | 4,719 | 7,796 | 5,336 | 16,396 | 22,559 | 125,983 | 4,185 | 23,455 | 27,984 | 699 | 207 | 21,709 |
| MIDDLE ASIA. | | | | | | | | | | | | | |
| 83 | Akmolin..... | 1,045 | 579 | 1,716 | 1,216 | 2,615 | 15,994 | 1,347 | 4,224 | 1,938 | 3 | ..... | 1,111 |
| 84 | Transcaspien..... | 281 | 410 | 117 | 245 | 95 | 952 | 162 | 1,08 | 818 | ..... | ..... | 15 |
| 85 | Samarkand..... | 60 | 89 | 85 | 137 | 201 | 1,006 | ..... | 68 | 327 | ..... | ..... | 17 |
| 86 | Semipalatinsk..... | 120 | 122 | 291 | 404 | 342 | 2,622 | 116 | 878 | 469 | 2 | 1 | 302 |
| 87 | Semirechinsk..... | 145 | 113 | 82 | 814 | 902 | 6,725 | 4 | 717 | 749 | 1 | ..... | 1,575 |
| 88 | Sir-Dar'ın..... | 317 | 220 | 324 | 140 | 638 | 3,615 | 34 | 428 | 351 | 7 | ..... | 1,223 |
| 89 | Turkestan..... | 488 | 677 | 2,277 | 413 | 1,058 | 5,373 | 378 | 3,022 | 1,633 | 8 | ..... | 1,933 |
| 90 | Uralsk..... | 617 | 67 | 195 | 201 | 551 | 1,926 | 130 | 270 | 274 | 24 | ..... | 223 |
| 91 | Fergan..... | 196 | 20 | 38 | 213 | 704 | 1,528 | 21 | 251 | 580 | 2 | ..... | 1,656 |
| | Total..... | 3,209 | 2,297 | 5,125 | 3,843 | 7,126 | 39,741 | 2,192 | 10,226 | 6,839 | 47 | 1 | 6,675 |
| | Total for Russian Empire..... | 143,790 | 416,767 | 461,722 | 382,612 | 533,791 | 3,024,207 | 180,724 | 501,000 | 373,406 | 8,702 | 24,008 | 344,006 |

RUSSIAN MORBIDITY REPORTS FOR THE YEAR 1909—Continued.

| Governments and Provinces. | Parotitis. | Erysipelas. | Septicemia and pyemia. | Acute articular rheumatism. | Scurvy. | Croupous pneumonia. | Tuberculosis. | Syphilis. | Soft chancre. | Gonorrhea. | Malaria. | Scabies. | Trachoma. | Miscellaneous. | | |
|-------------------------------|------------|-------------|------------------------|-----------------------------|---------|---------------------|---------------|-----------|---------------|------------|----------|----------|-----------|-------------------------|------------------|-------------------------|
| | | | | | | | | | | | | | | Noninfectious diseases. | | Number of vaccinations. |
| | | | | | | | | | | | | | | Transmictic affections. | Mental diseases. | |
| EUROPEAN RUSSIA. | | | | | | | | | | | | | | | | |
| 1. Arkangel..... | 644 | 425 | 17 | 1,464 | 1,363 | 900 | 976 | 2,026 | 184 | 1,239 | 953 | 16,892 | 461 | 31,177 | 431 | 20,459 |
| 2. Astrakhan..... | 896 | 898 | 73 | 2,534 | 924 | 1,011 | 2,036 | 4,982 | 1,187 | 2,961 | 57,034 | 10,613 | 729 | 21,499 | 872 | 56,349 |
| 3. Bessarabia..... | 3,197 | 2,340 | 203 | 18,244 | 119 | 5,278 | 13,436 | 9,488 | 1,733 | 9,172 | 75,985 | 37,154 | 13,961 | 116,268 | 2,995 | 147,312 |
| 4. Vilna..... | 1,739 | 800 | 82 | 2,062 | 289 | 4,655 | 3,975 | 1,923 | 369 | 2,178 | 1,865 | 7,855 | 10,828 | 22,787 | 1,797 | 71,757 |
| 5. Vitebsk..... | 1,248 | 1,275 | 10 | 1,266 | 254 | 7,978 | 7,757 | 16,623 | 722 | 2,400 | 2,596 | 50,997 | 35,430 | 55,046 | 1,663 | 45,136 |
| 6. Vladimir..... | 3,877 | 4,029 | 191 | 9,925 | 447 | 7,494 | 8,866 | 12,705 | 637 | 3,659 | 22,627 | 39,693 | 10,391 | 89,422 | 1,730 | 75,351 |
| 7. Vologda..... | 1,513 | 1,513 | 137 | 7,791 | 596 | 5,203 | 4,793 | 9,604 | 607 | 4,077 | 6,002 | 76,573 | 13,773 | 101,487 | 1,400 | 69,653 |
| 8. Volsk..... | 2,536 | 4,499 | 388 | 12,323 | 434 | 11,573 | 18,101 | 6,168 | 1,272 | 4,384 | 14,149 | 85,460 | 15,915 | 102,535 | 1,400 | 166,853 |
| 9. Varonesch..... | 6,332 | 5,109 | 300 | 12,241 | 776 | 5,629 | 11,489 | 70,957 | 1,474 | 8,292 | 114,155 | 85,460 | 51,276 | 78,448 | 1,694 | 155,242 |
| 10. Viask..... | 6,857 | 2,006 | 227 | 3,877 | 220 | 5,866 | 6,810 | 23,283 | 1,545 | 1,939 | 48,086 | 420,720 | 51,276 | 131,823 | 3,719 | 121,823 |
| 11. Grodno..... | 880 | 1,049 | 607 | 2,157 | 432 | 4,094 | 8,486 | 23,283 | 4,677 | 17,001 | 128,067 | 29,291 | 5,413 | 125,708 | 21,501 | 83,460 |
| 12. Don-Kassack district..... | 6,443 | 4,949 | 607 | 21,157 | 296 | 7,230 | 10,535 | 12,996 | 2,643 | 9,920 | 143,197 | 64,915 | 17,735 | 273,114 | 1,059 | 112,003 |
| 13. Ekaterinoslov..... | 11,190 | 7,347 | 303 | 21,062 | 296 | 7,230 | 10,535 | 12,996 | 2,643 | 9,920 | 143,197 | 64,915 | 17,735 | 273,114 | 1,059 | 112,003 |
| 14. Kasan..... | 3,650 | 2,799 | 256 | 9,748 | 153 | 5,131 | 11,564 | 13,588 | 1,589 | 5,104 | 81,932 | 172,021 | 34,909 | 86,699 | 3,750 | 102,922 |
| 15. Kaluga..... | 2,112 | 1,954 | 182 | 7,336 | 117 | 6,342 | 5,636 | 11,788 | 606 | 1,749 | 7,245 | 36,158 | 1,503 | 39,412 | 1,695 | 73,753 |
| 16. Kieff..... | 6,576 | 7,974 | 787 | 25,151 | 455 | 13,105 | 27,995 | 22,151 | 4,545 | 13,957 | 30,238 | 48,263 | 18,900 | 144,610 | 2,421 | 180,692 |
| 17. Kovno..... | 2,226 | 1,410 | 210 | 7,737 | 178 | 4,779 | 8,870 | 1,293 | 250 | 1,239 | 13,729 | 83,773 | 14,275 | 22,381 | 330 | 42,529 |
| 18. Kostroma..... | 2,226 | 2,664 | 88 | 11,114 | 351 | 6,629 | 8,577 | 18,243 | 684 | 3,172 | 8,729 | 83,773 | 14,275 | 22,381 | 330 | 42,529 |
| 19. Kurland..... | 2,349 | 574 | 296 | 2,580 | 21 | 1,792 | 2,846 | 1,344 | 536 | 1,878 | 85,213 | 142,000 | 18,465 | 76,116 | 1,027 | 9,046 |
| 20. Kursk..... | 5,746 | 4,732 | 173 | 11,500 | 162 | 4,948 | 7,467 | 31,847 | 824 | 3,340 | 85,213 | 142,000 | 18,465 | 76,116 | 1,027 | 9,046 |
| 21. Livland..... | 1,300 | 1,457 | 532 | 3,539 | 124 | 4,293 | 10,438 | 8,424 | 3,382 | 3,457 | 27,315 | 53,966 | 15,969 | 79,762 | 4,026 | 21,642 |
| 22. Minsk..... | 2,414 | 2,223 | 400 | 10,226 | 281 | 15,310 | 13,082 | 5,605 | 8,929 | 3,854 | 27,315 | 53,966 | 15,969 | 79,762 | 4,026 | 21,642 |
| 23. Mohilev..... | 4,106 | 1,158 | 461 | 16,694 | 1,064 | 19,853 | 11,652 | 4,607 | 901 | 2,887 | 36,842 | 104,530 | 27,908 | 317,644 | 951 | 69,168 |
| 24. Moscow..... | 8,587 | 13,177 | 1,416 | 27,492 | 1,064 | 24,080 | 39,747 | 47,331 | 15,167 | 30,854 | 36,842 | 59,850 | 4,832 | 103,234 | 2,207 | 65,624 |
| 25. Nijne Gorodsk..... | 2,454 | 2,748 | 210 | 6,961 | 264 | 4,304 | 7,411 | 18,847 | 2,498 | 8,159 | 34,017 | 59,850 | 4,832 | 103,234 | 2,207 | 65,624 |
| 26. Novgorodsk..... | 1,948 | 1,878 | 194 | 6,961 | 264 | 4,304 | 7,411 | 18,847 | 2,498 | 8,159 | 34,017 | 59,850 | 4,832 | 103,234 | 2,207 | 65,624 |
| 27. Olonetz..... | 1,632 | 2,277 | 30 | 1,943 | 352 | 4,824 | 1,713 | 6,291 | 120 | 2,194 | 5,524 | 66,671 | 6,334 | 80,624 | 1,585 | 60,704 |
| 28. Orenburg..... | 1,252 | 1,084 | 235 | 2,928 | 700 | 2,320 | 2,609 | 6,291 | 120 | 2,194 | 5,524 | 66,671 | 6,334 | 80,624 | 1,585 | 60,704 |
| 29. Orloff..... | 3,497 | 2,559 | 259 | 10,527 | 847 | 6,085 | 9,219 | 5,851 | 628 | 2,579 | 39,457 | 24,077 | 4,935 | 45,819 | 1,465 | 68,896 |
| 30. Pensa..... | 5,822 | 2,852 | 244 | 10,860 | 847 | 6,085 | 9,219 | 5,851 | 628 | 2,579 | 39,457 | 24,077 | 4,935 | 45,819 | 1,465 | 68,896 |
| 31. Perm..... | 6,769 | 4,458 | 316 | 25,786 | 4,494 | 12,955 | 16,969 | 18,119 | 1,856 | 3,223 | 52,593 | 160,045 | 3,654 | 66,372 | 1,368 | 127,592 |
| 32. Podolsk..... | 3,348 | 4,611 | 251 | 12,208 | 4,477 | 12,955 | 16,969 | 18,119 | 1,856 | 3,223 | 52,593 | 160,045 | 3,654 | 66,372 | 1,368 | 127,592 |
| 33. Poltava..... | 12,014 | 10,609 | 340 | 34,122 | 312 | 13,185 | 24,966 | 14,398 | 1,861 | 5,123 | 126,163 | 159,604 | 47,278 | 129,019 | 2,503 | 157,975 |

| | | | | | | | | | | | | | | | | | |
|-------------------|----------------------|---------|---------|--------|---------|--------|---------|---------|-----------|---------|---------|-----------|-----------|---------|-----------|---------|-----------|
| 34 | Pskor..... | 3,072 | 1,724 | 144 | 5,406 | 95 | 4,454 | 5,385 | 15,430 | 1,019 | 2,032 | 1,151 | 71,777 | 16,434 | 57,139 | 761 | 46,656 |
| 35 | Rjasa..... | 3,252 | 3,831 | 323 | 17,499 | 108 | 7,105 | 8,334 | 32,409 | 1,535 | 2,804 | 27,770 | 73,711 | 35,179 | 57,918 | 2,357 | 175,439 |
| 36 | Sama..... | 7,512 | 4,440 | 418 | 17,483 | 611 | 9,147 | 11,009 | 56,828 | 1,937 | 7,776 | 237,360 | 66,919 | 31,179 | 91,721 | 1,797 | 129,176 |
| 37 | St. Petersburg..... | 6,959 | 5,360 | 278 | 12,498 | 2,890 | 13,475 | 33,082 | 34,504 | 3,048 | 30,252 | 3,197 | 44,283 | 27,798 | 178,877 | 8,283 | 120,832 |
| 38 | Saratov..... | 7,198 | 2,736 | 140 | 11,303 | 114 | 4,218 | 13,431 | 69,849 | 3,048 | 11,376 | 162,785 | 44,265 | 27,798 | 98,782 | 1,770 | 100,682 |
| 39 | Simbirsk..... | 2,494 | 2,150 | 523 | 11,303 | 734 | 9,772 | 14,981 | 33,365 | 2,773 | 4,734 | 90,391 | 65,957 | 14,521 | 68,880 | 1,068 | 76,401 |
| 40 | Tamov..... | 6,205 | 3,869 | 655 | 12,683 | 147 | 5,664 | 17,032 | 31,620 | 2,154 | 3,025 | 3,939 | 106,318 | 10,984 | 51,995 | 1,774 | 153,395 |
| 41 | Tatars..... | 7,919 | 5,887 | 376 | 16,353 | 465 | 10,069 | 12,384 | 94,152 | 1,670 | 7,010 | 123,085 | 106,263 | 4,209 | 88,571 | 2,133 | 74,654 |
| 42 | Tambov..... | 2,827 | 3,964 | 413 | 10,674 | 1,215 | 9,785 | 13,574 | 19,803 | 1,076 | 2,601 | 3,316 | 73,684 | 94,475 | 92,350 | 2,379 | 152,803 |
| 43 | Tver..... | 1,763 | 1,983 | 300 | 6,620 | 184 | 5,512 | 7,482 | 19,807 | 903 | 2,477 | 9,607 | 66,766 | 2,484 | 47,721 | 2,769 | 213,989 |
| 44 | Ufa..... | 1,302 | 1,817 | 59 | 6,597 | 198 | 2,735 | 5,985 | 8,932 | 461 | 3,935 | 56,030 | 245,864 | 13,706 | 71,974 | 1,266 | 83,792 |
| 45 | Charkov..... | 14,782 | 10,491 | 462 | 28,819 | 254 | 7,780 | 14,321 | 20,750 | 2,67 | 7,183 | 125,590 | 117,842 | 33,846 | 179,957 | 7,768 | 98,472 |
| 46 | Chernov..... | 8,422 | 5,572 | 631 | 16,301 | 718 | 8,734 | 31,871 | 21,047 | 6,730 | 17,141 | 71,834 | 184,903 | 38,304 | 180,192 | 4,408 | 146,968 |
| 47 | Chernigov..... | 11,244 | 7,078 | 308 | 20,493 | 695 | 9,197 | 14,602 | 13,970 | 721 | 4,555 | 77,635 | 154,008 | 24,159 | 114,992 | 2,385 | 125,406 |
| 48 | Estland..... | 2,850 | 533 | 14 | 1,107 | 1,602 | 2,370 | 527 | 1,602 | 527 | 2,021 | 45 | 19,337 | 1,264 | 11,830 | 8,840 | 5,845 |
| 49 | Jaroslav..... | 2,214 | 2,784 | 922 | 4,815 | 10,232 | 11,281 | 1,026 | 3,844 | 7,237 | 3,414 | 19,337 | 19,337 | 3,414 | 62,667 | 1,613 | 51,557 |
| 50 | Total..... | 219,963 | 183,604 | 17,095 | 584,112 | 30,197 | 367,649 | 569,912 | 1,055,983 | 103,812 | 313,384 | 2,359,759 | 3,889,698 | 731,215 | 4,565,572 | 101,664 | 4,951,919 |
| POLISH PROVINCES. | | | | | | | | | | | | | | | | | |
| 51 | Warsaw..... | 1,516 | 1,864 | 838 | 7,515 | 186 | 5,220 | 13,392 | 13,674 | 4,230 | 16,885 | 3,451 | 14,540 | 10,986 | 42,330 | 2,518 | 81,227 |
| 52 | Kalish..... | 1,109 | 253 | 117 | 952 | 28 | 1,147 | 1,224 | 410 | 182 | 525 | 1,707 | 1,906 | 1,489 | 3,630 | 136 | 88,994 |
| 53 | Kielczka..... | 261 | 224 | 186 | 639 | 28 | 2,069 | 2,192 | 601 | 186 | 480 | 1,057 | 2,001 | 524 | 3,395 | 238 | 30,896 |
| 54 | Lodz..... | 1,01 | 223 | 15 | 1,664 | 27 | 1,676 | 681 | 244 | 68 | 349 | 611 | 5,212 | 439 | 7,087 | 87 | 21,051 |
| 55 | Lublin..... | 487 | 528 | 187 | 1,362 | 79 | 2,939 | 5,933 | 839 | 326 | 1,035 | 932 | 2,318 | 832 | 7,089 | 536 | 39,952 |
| 56 | Poznan..... | 1,450 | 1,028 | 643 | 2,563 | 192 | 5,126 | 5,923 | 6,046 | 2,116 | 6,245 | 2,264 | 3,412 | 1,052 | 38,518 | 864 | 50,620 |
| 57 | Piotrkow..... | 150 | 518 | 14 | 1,277 | 15 | 1,796 | 2,556 | 338 | 184 | 456 | 1,267 | 8,282 | 5,392 | 5,989 | 127 | 23,685 |
| 58 | Radom..... | 318 | 386 | 138 | 1,617 | 7 | 1,722 | 1,786 | 349 | 196 | 561 | 969 | 1,993 | 546 | 2,983 | 179 | 14,985 |
| 59 | Siedlce..... | 96 | 20 | 39 | 289 | 7 | 617 | 633 | 341 | 96 | 533 | 1,101 | 615 | 1,032 | 2,124 | 111 | 20,666 |
| 60 | Siedlitz..... | 156 | 481 | 181 | 934 | 31 | 3,040 | 2,015 | 314 | 152 | 551 | 1,101 | 2,941 | 687 | 6,716 | 136 | 23,303 |
| | Total..... | 4,637 | 5,625 | 2,418 | 16,466 | 565 | 26,252 | 35,995 | 23,306 | 7,724 | 27,420 | 12,452 | 40,820 | 23,099 | 119,863 | 5,132 | 407,507 |
| CAUCASUS. | | | | | | | | | | | | | | | | | |
| 61 | Bakinsk..... | 1,605 | 945 | 24 | 3,084 | 225 | 1,821 | 3,047 | 6,592 | 6,652 | 9,218 | 108,117 | 12,994 | 5,547 | 55,434 | 107 | 27,202 |
| 62 | Batum..... | 112 | 114 | 20 | 243 | 69 | 416 | 388 | 413 | 448 | 569 | 9,077 | 1,053 | 1,140 | 3,114 | ..... | 7,247 |
| 63 | Dagestan..... | 214 | 350 | 6 | 2,173 | 99 | 416 | 600 | 2,016 | 307 | 777 | 38,084 | 7,118 | 788 | 9,975 | 21 | 21,298 |
| 64 | Eleswetpol..... | 710 | 494 | 27 | 5,960 | 103 | 1,016 | 1,350 | 2,417 | 267 | 1,448 | 55,596 | 12,578 | 1,980 | 18,684 | 19 | 14,001 |
| 65 | Karsk..... | 196 | 120 | 7 | 914 | 122 | 957 | 3,300 | 424 | 37 | 207 | 8,270 | 2,349 | 845 | 4,303 | 4 | 14,732 |
| 66 | Kutaisk..... | 3,913 | 500 | 25 | 958 | 1,523 | 6,184 | 4,358 | 6,095 | 2,693 | 5,530 | 310,290 | 36,330 | 16,473 | 121,239 | 235 | 140,699 |
| 67 | Kutaisk..... | 4,749 | 553 | 52 | 3,556 | 356 | 2,716 | 5,679 | 2,260 | 833 | 2,004 | 71,865 | 4,320 | 344 | 19,906 | 141 | 11,244 |
| 68 | Stavropol..... | 1,457 | 44 | 6,268 | 318 | 1,692 | 1,500 | 1,692 | 4,810 | 499 | 1,854 | 71,312 | 10,283 | 7,343 | 39,640 | 266 | 65,817 |
| 69 | Tavropol..... | 1,044 | 1,055 | 142 | 6,091 | 572 | 1,912 | 2,040 | 2,361 | 978 | 2,395 | 74,670 | 10,283 | 1,611 | 27,201 | 20 | 43,967 |
| 70 | Tiflis..... | 1,345 | 1,024 | 204 | 1,778 | 218 | 2,793 | 4,487 | 4,259 | 2,222 | 5,482 | 74,377 | 9,148 | 25,055 | 344 | 33,900 | 38,900 |
| 71 | Black Sea coast..... | 585 | 248 | 15 | 578 | 16 | 574 | 678 | 774 | 351 | 992 | 23,119 | 711 | 356 | 9,650 | 30 | 6,191 |
| 72 | Erivan..... | 784 | 418 | 31 | 1,770 | 99 | 625 | 613 | 618 | 221 | 703 | 67,657 | 6,320 | 8,994 | 13,746 | 12 | 23,668 |
| | Total..... | 13,521 | 10,691 | 1,072 | 58,219 | 3,714 | 20,065 | 25,251 | 33,099 | 15,502 | 31,179 | 911,434 | 112,020 | 45,478 | 347,956 | 1,199 | 409,986 |

RUSSIAN MORBIDITY REPORTS FOR THE YEAR 1909—Continued.

| Governments and Provinces. | Paro- titis. | Ery- sipelas. | Septi- cemia and pyemia. | Acute articu- lar rheu- matism. | Scurvy. | Croup- ous pneu- monia. | Tuber- culosis. | Syphilis. | Soft chan- cre. | Gonor- rhea. | Malaria. | Scabies. | Tra- choma. | Miscellaneous. | | Number of vacci- nations. |
|------------------------------------|-----------------|------------------|-----------------------------------|---|---------|----------------------------------|--------------------|-----------|-----------------------|-----------------|-----------|-----------|----------------|----------------------------|--------------------------|---------------------------------|
| | | | | | | | | | | | | | | Noninfectious diseases. | Mental dis- eases. | |
| SIBERIA. | | | | | | | | | | | | | | | | |
| 73 Amur..... | 401 | 276 | 14 | 871 | 560 | 492 | 442 | 1,095 | 297 | 1,026 | 2,635 | 3,484 | 451 | 11,438 | 168 | 5,211 |
| 74 Ensei..... | 1,108 | 540 | 56 | 4,265 | 340 | 2,182 | 2,044 | 5,392 | 908 | 2,776 | 15,631 | 18,384 | 5,692 | 31,069 | 460 | 42,492 |
| 75 Zabaikal..... | 590 | 413 | 73 | 3,494 | 1,119 | 1,559 | 4,666 | 3,578 | 588 | 3,537 | 6,866 | 5,351 | 3,949 | 22,111 | 243 | 33,360 |
| 76 Irkutsk..... | 1,022 | 981 | 62 | 3,878 | 703 | 3,346 | 4,204 | 8,273 | 2,924 | 6,475 | 6,485 | 12,471 | 3,223 | 50,972 | 533 | 37,560 |
| 77 Kamchatka..... | 18 | 15 | ..... | 161 | 20 | 42 | 209 | 89 | 13 | 64 | 29 | 18 | 39 | 555 | 4 | ..... |
| 78 Primor..... | 701 | 525 | 35 | 3,135 | 846 | 1,240 | 1,384 | 3,857 | 809 | 2,966 | 4,001 | 6,657 | 1,400 | 24,147 | 184 | 24,091 |
| 79 Sakhalin..... | 13 | 32 | ..... | 19 | ..... | 12 | 43 | 98 | 14 | 59 | 129 | 127 | 3 | 750 | 7 | ..... |
| 80 Tobolsk..... | 848 | 819 | 16 | 7,652 | 582 | 3,088 | 3,872 | 8,907 | 724 | 3,677 | 7,428 | 41,160 | 5,233 | 58,497 | 451 | 58,670 |
| 81 Tomsk..... | 2,187 | 1,121 | 105 | 7,742 | 772 | 2,332 | 4,215 | 14,513 | 1,243 | 6,268 | 20,618 | 71,189 | 11,406 | 47,007 | 1,507 | 122,245 |
| 82 Yakutsk..... | 11 | 76 | 6 | 1,179 | 28 | 230 | 480 | 341 | 6 | 324 | 1,311 | 1,688 | 775 | 2,826 | 71 | 9,055 |
| Total..... | 6,899 | 4,798 | 367 | 31,396 | 4,970 | 14,523 | 21,559 | 46,143 | 7,586 | 27,172 | 65,073 | 160,529 | 32,171 | 249,372 | 3,628 | 332,684 |
| MIDDLE ASIA. | | | | | | | | | | | | | | | | |
| 83 Akmoлин..... | 861 | 549 | 59 | 4,922 | 508 | 1,470 | 2,182 | 8,056 | 916 | 3,630 | 14,534 | 33,396 | 4,313 | 22,470 | 253 | 38,873 |
| 84 Transcaspian..... | 677 | 232 | 16 | 1,300 | 175 | 306 | 702 | 1,984 | 857 | 1,558 | 20,151 | 1,532 | 2,358 | 14,990 | 81 | 48,250 |
| 85 Samarkand..... | 249 | 359 | 11 | 1,366 | 61 | 191 | 289 | 2,330 | 131 | 572 | 25,365 | 7,480 | 1,486 | 7,480 | 10 | 25,865 |
| 86 Sempalatun..... | 153 | 106 | 6 | 1,997 | 31 | 371 | 561 | 2,528 | 112 | 1,013 | 3,123 | 12,048 | 1,735 | 5,265 | 48 | 21,841 |
| 87 Semirechin..... | 696 | 356 | 10 | 1,090 | 246 | 652 | 382 | 4,207 | 139 | 1,353 | 32,634 | 6,501 | 1,598 | 14,065 | 75 | 51,491 |
| 88 Sp-Darin..... | 179 | 641 | 10 | 2,139 | 548 | 624 | 1,063 | 9,004 | 465 | 1,988 | 46,922 | 15,192 | 501 | 19,360 | 180 | 42,796 |
| 89 Turkistan..... | 507 | 308 | 14 | 1,587 | 514 | 654 | 901 | 3,316 | 87 | 977 | 19,638 | 10,976 | 1,113 | 8,472 | 15 | 39,468 |
| 90 Uralusk..... | 203 | 171 | 18 | 686 | 176 | 194 | 500 | 3,008 | 214 | 1,114 | 7,929 | 1,620 | 246 | 4,278 | ..... | 25,120 |
| 91 Fergana..... | 316 | 780 | 19 | 1,149 | 164 | 203 | 286 | 6,184 | 481 | 1,786 | 36,301 | 10,584 | 593 | 17,442 | 5 | 43,886 |
| Total..... | 3,841 | 3,502 | 163 | 15,236 | 2,423 | 4,665 | 6,866 | 40,677 | 3,402 | 13,971 | 206,597 | 94,159 | 12,943 | 113,822 | 667 | 337,600 |
| Total for Russian Em- pire..... | 248,881 | 208,220 | 21,115 | 705,429 | 41,869 | 433,154 | 659,583 | 1,199,148 | 138,026 | 413,126 | 3,555,315 | 4,297,226 | 844,906 | 5,396,585 | 112,290 | 6,439,696 |

MOVEMENTS OF INFECTED VESSELS.**Cholera.**

BOSNIAN.—At Odessa, Russia, November 18, 1912, from London via Constantinople, 2 cases, with 1 death.

Plague.

BELLAILSA.—At Hamburg, Germany, September 2 to 5, 1912, from Rosario July 2, via Cape Verde Islands, 2 cases in crew. River Tyne, September 28, 1912, from Hamburg, 1 case in crew.

Yellow Fever.

PUEBLA.—At Laguna del Carmen, Mexico, September 14, 1912, from Vera Cruz and other Mexican ports, 1 case on board.

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.**Reports Received During Week Ended Feb. 7, 1913.****CHOLERA.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------|----------------------|--------|---------|---|
| Dutch East Indies: | | | | |
| Borneo..... | Oct. 9-26..... | 4 | 3 | |
| Singkawang..... | Oct. 8-Nov. 1..... | 1 | 1 | |
| Java— | | | | |
| Madison..... | Oct. 6-Nov. 2..... | 154 | 73 | |
| Samarang..... | Oct. 18-Nov. 7..... | 79 | 71 | |
| Surabaya..... | Oct. 16-25..... | 2 | 1 | |
| Turkey in Asia: | | | | |
| Adana— | | | | |
| Adana..... | Nov. 24-Dec. 2..... | | 1 | |
| Aleppo— | | | | |
| Aleppo..... | do..... | 3 | 3 | |
| Alexandretta..... | do..... | 3 | 2 | |
| Angora— | | | | |
| Angora..... | Nov. 24-Dec. 11..... | 29 | 23 | |
| Balikesir..... | Nov. 24-Dec. 2..... | | 1 | |
| Beirut— | | | | |
| Merdijoun..... | Dec. 3-11..... | | 15 | |
| Tabariyeh..... | Dec. 13-22..... | | | Present. |
| Brusa..... | Nov. 24-Dec. 11..... | 20 | 22 | |
| Castamoni..... | Nov. 24-Dec. 2..... | 4 | 4 | |
| Hedjaz— | | | | |
| Medina..... | Dec. 3-11..... | | 6 | |
| Mekka..... | do..... | | 3,007 | |
| Ismidt..... | Nov. 24-Dec. 2..... | | 1 | |
| Sinope..... | Dec. 3-11..... | 1 | 4 | |
| Smyrna..... | Nov. 24-Dec. 2..... | 1 | 1 | |
| Tarsus..... | do..... | 2 | 1 | |
| Zanzibar..... | Dec. 15-21..... | 16 | 16 | Chwaka district, Dec. 2-15, 16 cases not previously reported. |

YELLOW FEVER.

| | | | | |
|----------------|---------------------|---|---|--|
| Brazil: | | | | |
| Bahia..... | Jan. 24-Feb. 3..... | 4 | 1 | |

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received During Week Ended Feb. 7, 1913—Continued.****PLAGUE.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------------------|----------------------|--------|---------|---|
| Afghanistan: Tehehel-Bagdareh..... | Sept. 1-30..... | | | And vicinity 100 deaths daily. Present to Oct. 29. |
| Dutch East Indies: Java— | | | | |
| Kediri..... | Nov. 3-16..... | 30 | 30 | |
| Madjoen..... | Oct. 27-Nov. 16..... | 50 | 48 | |
| Paseroean Residency..... | do..... | 112 | 118 | |
| Surabaya..... | do..... | 7 | 7 | |
| Egypt..... | | | | Total Jan. 1-Dec. 31: Cases, 884; deaths, 441. Dec. 26-31: Cases, 9; deaths, 8. |
| Cairo..... | Dec. 30..... | 1 | 1 | |
| Port Said..... | Dec. 29..... | 1 | 1 | |
| Provinces— | | | | |
| Menouf..... | Dec. 27-31..... | 6 | 7 | |
| Minieh..... | Dec. 27-29..... | 1 | 1 | |
| Philippine Islands: Manila..... | Nov. 24-Dec. 14... | 7 | 5 | |

SMALLPOX.

| | | | | |
|---------------------|----------------------|----|----|--|
| Canada: | | | | |
| Montreal..... | Jan. 19-25..... | 12 | | |
| Ottawa..... | Jan. 22-28..... | 1 | | |
| Quebec..... | Jan. 19-25..... | 1 | | |
| St. Johns..... | do..... | 5 | | |
| Chile: | | | | |
| Punta Arenas..... | Nov. 1-30..... | 1 | | |
| Dutch East Indies: | | | | |
| Java— | | | | |
| Samarang..... | Oct. 4-24..... | 57 | 23 | |
| Egypt: | | | | |
| Cairo..... | Dec. 17-31..... | | 2 | |
| Port Said..... | do..... | | 1 | |
| Suez..... | Dec. 28-Jan. 3..... | 1 | 1 | |
| France: | | | | |
| Marseille..... | Dec. 1-31..... | | 1 | |
| Nantes..... | Jan. 5-18..... | 2 | | |
| Paris..... | do..... | 10 | | |
| Germany: | | | | |
| Hamburg..... | Jan. 10-16..... | 1 | | |
| Gibraltar..... | Jan 13-19..... | 1 | | |
| India: | | | | |
| Karachi..... | Dec. 15-21..... | 1 | | |
| Mexico: | | | | |
| Mexico..... | Dec. 22-Jan. 4..... | 12 | 3 | |
| Portugal: | | | | |
| Lisbon..... | Jan. 5-11..... | 4 | | |
| Russia: | | | | |
| Moscow..... | Dec. 15-28..... | 2 | 1 | |
| St. Petersburg..... | Dec. 22-28..... | 10 | 5 | |
| Spain: | | | | |
| Cadiz..... | Dec. 1-31..... | | 3 | |
| Turkey in Asia: | | | | |
| Beirut..... | Dec. 29-Jan. 4..... | 15 | | |
| Turkey in Europe: | | | | |
| Constantinople..... | Dec. 29-Jan. 11..... | | 26 | |

Reports Received from Dec. 27, 1912, to Jan. 31, 1913.**CHOLERA.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|------------------|---------------------|--------|---------|-----------------|
| Bulgaria: | | | | |
| Eski Saghra..... | Dec. 9..... | 2 | | |
| Sofia..... | Nov. 21-Dec. 16... | 6 | 1 | |
| China: | | | | |
| Foochow..... | Nov. 20-Dec. 2..... | | | Isolated cases. |

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to Jan. 31, 1913—Continued.****CHOLERA—Continued.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------------------|----------------------|--------|---------|---|
| Dutch East Indies: | | | | |
| Borneo— | | | | |
| Pontrank..... | Oct. 6..... | 1 | | |
| Samarinda..... | Oct. 9..... | 1 | | |
| Java— | | | | |
| Batavia..... | Nov. 9-23..... | 32 | 21 | One case among Europeans. |
| Madioen..... | Sept. 15-Oct. 5..... | 35 | 30 | |
| Megalang..... | Oct. 7-12..... | 9 | 6 | |
| Paseroean Residency.. | Sept. 20-26..... | 2 | 1 | |
| Samarang..... | July 19-Oct. 17..... | 436 | 352 | |
| Sumatra—Jambi..... | Sept. 18-24..... | 1 | | |
| India: | | | | |
| Bombay..... | Nov. 17-Dec. 28..... | 117 | 81 | |
| Calcutta..... | Nov. 9-Dec. 14..... | | 172 | |
| Cochin..... | Oct. 19-Nov. 9..... | 6 | 6 | |
| Madras..... | Nov. 24-Dec. 28..... | 20 | 22 | |
| Negapatam..... | Nov. 11-16..... | 9 | 9 | |
| Rangoon..... | Nov. 1-30..... | 2 | 2 | |
| Indo-China: Saigon..... | Aug. 20-Oct. 27..... | 42 | 38 | |
| Japan: | | | | Total July 10-Dec. 20: Cases, 2,715. |
| Aita Ken..... | Dec. 2..... | 1 | | |
| Chiba Ken..... | Nov. 23-Dec. 17..... | 25 | | |
| Fukushima Ken..... | Dec. 5..... | 1 | | |
| Hiardo Islands..... | Sept. 15-Dec. 1..... | 30 | | |
| Hioga Ken..... | Nov. 27-Dec. 19..... | 22 | | |
| Hiroshima Ken..... | Nov. 23..... | 1 | | |
| Ibaraki Ken..... | Dec. 6..... | 2 | | |
| Iwate Ken..... | Dec. 16..... | 1 | | |
| Kanagawa Ken..... | | | | Total Nov. 23-Dec. 20: Cases, 53. |
| Yokohama..... | Nov. 24-Dec. 8..... | 18 | | Sept. 25-Dec. 7: 9 cases from vessels. |
| Kochi Ken..... | Nov. 28-Dec. 4..... | 3 | | |
| Minami Tokaki gun..... | Sept. 15-Dec. 2..... | 40 | | |
| Nagasaki Ken..... | | | | Nagasaki Ken and outlying islands Sept. 15-Dec. 2: Cases 188, deaths 134, including previous reports. |
| Nagasaki city..... | Sept. 15-Dec. 2..... | 10 | 4 | |
| Osaka Fu..... | Nov. 23-Dec. 3..... | 14 | | |
| Saga Ken..... | do..... | 5 | | |
| Sasebo..... | Sept. 15-Dec. 2..... | 7 | | |
| Shidzuoka Ken..... | Dec. 3-20..... | 8 | | |
| Taiwan (Formosa)..... | | | | Total Nov. 3-23: Cases, 48; deaths, 42. |
| Tokushima Ken..... | Sept. 15-Dec. 1..... | 65 | | Not previously reported. |
| Tokyo Fu..... | Nov. 23-Dec. 20..... | 101 | | |
| Tokyo..... | | | | Oct. 2-Dec. 7: Cases, 273; and in vicinity, 342. |
| Wakamatsu Ken..... | Nov. 26..... | 1 | | |
| Russia: Odessa. | | | | Nov. 18-20: 1 case from s. s. Bosnian from Constantinople. Confined in the quarantine barracks. |
| Siam: | | | | |
| Bangkok..... | Oct. 13-Dec. 7..... | | 4 | |
| Straits Settlements—Singapore. | Nov. 17-23..... | 2 | 2 | |
| Turkey in Asia. | | | | Total, Nov. 17-23: Cases, 160; deaths, 218. |
| Adana—Adana..... | Nov. 17-23..... | 2 | 1 | |
| Aleppo—Alexandretta..... | do..... | 2 | 1 | |
| Angora..... | do..... | 24 | 24 | |
| Brusa..... | do..... | 6 | 16 | |
| Castomoni..... | do..... | 2 | | |
| Diarbekir..... | do..... | 8 | 2 | |
| Hedjaz— | | | | |
| Jedda..... | Nov. 25-Dec. 14..... | 395 | 393 | Among returning pilgrims. |
| Mekka..... | Nov. 17-23..... | 111 | 172 | |
| Ismidt..... | do..... | 3 | 1 | |
| Mosul..... | do..... | | 1 | |
| Smyrna..... | do..... | 2 | | |
| Turkey in Europe: | | | | |
| Constantinople..... | Dec. 3-Jan. 6..... | 1,542 | 750 | Total Nov. 5-Jan. 6: Cases 2,459, deaths 1,208. |
| Zanzibar..... | Nov. 8-Dec. 15..... | 115 | 114 | From Mwera, Chwaka, and Moko-toni. Chwaka district, Oct. 4—Dec. 28, 329 cases not included in previous reports. |
| At sea | | | | Nov. 18—20, 1 fatal case on s. s. Bosnian, en route from Constantinople to Odessa. |

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to Jan. 31, 1913—Continued.****YELLOW FEVER.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|----------------|-----------------|--------|---------|---|
| Ecuador: | | | | |
| Bucay..... | Nov. 15-30..... | 1 | 1 | |
| Duran..... | Nov. 1-30..... | 2 | 1 | |
| Guayaquil..... | do..... | 12 | 6 | |
| Milagro..... | do..... | 2 | 2 | |
| Naranjito..... | do..... | 1 | | |
| Senegal: | | | | |
| Dakar..... | Dec. 7..... | | | Present. |
| Venezuela: | | | | |
| Caracas..... | Nov. 1-30..... | 7 | 1 | In September 2 deaths and in October 1 death not previously reported. In December no case and no death. |

PLAGUE.

| | | | | |
|---------------------------|----------------------|-------|-------|---|
| Brazil: | | | | |
| Pernambuco..... | Nov. 16-30..... | | 2 | |
| Rio de Janeiro..... | Nov. 3-Jan. 2..... | 9 | 4 | |
| British East Africa: | | | | |
| Kiambu..... | Nov. 16-Oct. 21..... | 2 | | |
| Kisumu..... | do..... | 6 | | |
| Mombasa..... | Oct. 1-31..... | 12 | 12 | Free Nov. 18. |
| Nairobi..... | Nov. 16-Dec. 8..... | 2 | 1 | |
| Chile: Taltal..... | Oct. 22-28..... | 3 | | |
| China: | | | | |
| Amoy..... | Jan. 16..... | | | Present. |
| Manchuria..... | Dec. 14..... | | | Present along the railway, between Harbin and Chang-Chun. |
| Shanghai..... | Nov. 18-Dec. 15..... | | 2 | Dec. 18, present in vicinity of the French settlement. |
| Dutch East Indies: | | | | |
| Java— | | | | |
| Kediri..... | Oct. 6-26..... | 75 | 73 | |
| Madjoen..... | do..... | 16 | 16 | |
| Paseroean Residency..... | do..... | 132 | 129 | |
| Surabaya..... | do..... | 3 | 3 | |
| Ecuador: | | | | |
| Duran..... | Nov. 1-30..... | 3 | 1 | |
| Guayaquil..... | do..... | 138 | 52 | |
| Egypt..... | | | | Total Nov. 23-Dec. 25: Cases, 22; deaths, 7. Jan. 1-Dec. 25: Cases, 875; deaths, 433. |
| Behera..... | Nov. 22-Dec. 19..... | 2 | 1 | |
| Charkieh..... | Nov. 29-Dec. 12..... | 3 | 2 | |
| Garbieh..... | Nov. 23-Dec. 17..... | 3 | | |
| Girgeh..... | Dec. 21-25..... | 1 | 1 | |
| Menouf..... | Oct. 1-Dec. 21..... | 7 | | |
| Minieh..... | Nov. 28-Dec. 26..... | 6 | 3 | |
| India: | | | | |
| Bombay..... | Nov. 17-Dec. 28..... | 31 | 28 | |
| Calcutta..... | Nov. 9-Dec. 14..... | | 29 | |
| Karachi..... | Nov. 19-23..... | 2 | 2 | |
| Rangoon..... | Oct. 1-Nov. 30..... | 68 | 68 | |
| Provinces..... | | | | Total Oct. 27-Nov. 30 Cases, 12,333; deaths, 9,908. |
| Delhi..... | Oct. 27-Nov. 30..... | 31 | 14 | |
| Bombay..... | do..... | 4,475 | 3,356 | |
| Madras..... | do..... | 733 | 520 | |
| Bengal..... | do..... | 30 | 30 | |
| Bihar and Orissa..... | do..... | 473 | 367 | |
| United Provinces..... | do..... | 2,270 | 1,857 | |
| Punjab..... | do..... | 495 | 371 | |
| Burma..... | do..... | 34 | 34 | |
| Central Provinces..... | do..... | 242 | 193 | |
| Mysore..... | do..... | 975 | 701 | |
| Hyderabad..... | do..... | 613 | 523 | |
| Central India..... | do..... | 57 | 47 | |
| Rajputana..... | do..... | 1,905 | 1,895 | |
| Indo-China: Saigon..... | Aug. 20-Oct. 27..... | 55 | 35 | |
| Mauritius..... | Oct. 11-Nov. 7..... | 96 | 60 | |
| Morocco: Rabat..... | Nov. 1..... | 3 | | Among the military. |
| New Caledonia: Numea..... | Oct. 29..... | 2 | | Sept. 17-Oct. 17, 8 cases, with 5 deaths. |

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to Jan. 31, 1913—Continued.****PLAGUE—Continued.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------|--------------------|--------|---------|-----------------|
| Peru: | | | | |
| Departments— | | | | |
| Arequipa— | | | | |
| Mollendo..... | Nov. 17-Dec. 7.... | 7 | 4 | |
| Callao— | | | | |
| Callao..... | Sept. 1-7..... | | | Present. |
| Lambayeque..... | do..... | | | Do. |
| Philippine Islands: | | | | |
| Manila..... | Nov. 10-16..... | 5 | 4 | |
| Russia: | | | | |
| Transbaikal district— | | | | |
| Verneudinsk..... | Oct. 18-28..... | 3 | 3 | Near Nerchinsk. |
| Trans-Caspian Ty. Merv... | Dec. 9-21..... | 29 | 29 | Pneumonic. |

SMALLPOX.

| | | | | |
|--------------------------------|---------------------|-----|----|---|
| Abyssinia: Adis Ababa..... | Nov. 24-Dec. 21.... | | | Present. |
| Algeria: | | | | |
| Departments— | | | | |
| Algiers..... | Oct. 1-31..... | 11 | | |
| Constantine..... | do..... | 11 | | |
| Oran..... | do..... | 118 | | |
| Austria-Hungary: | | | | |
| Galicia..... | Nov. 10-Dec. 7.... | 3 | | |
| Trieste..... | Dec. 8-21..... | 4 | | |
| Brazil: | | | | |
| Para..... | do..... | 2 | | |
| Pernambuco..... | Nov. 1-30..... | | 65 | |
| Rio de Janeiro..... | Nov. 3-Jan. 2..... | 17 | 5 | |
| British East Africa: Mombasa.. | Dec. 1-21..... | 5 | | |
| Canada: | | | | |
| Ontario— | | | | |
| Ottawa..... | Jan. 4-18..... | 13 | | |
| Toronto..... | Dec. 1-21..... | 5 | | |
| Quebec— | | | | |
| Montreal..... | Dec. 15-Jan. 18.... | 30 | | |
| Quebec..... | do..... | 20 | | |
| St. Johns..... | Jan. 12-18..... | 4 | | |
| Chile: Punta Arenas..... | Oct. 31..... | 2 | | Oct. 31, 1 case in vicinity. |
| China: | | | | |
| Amoy..... | Jan. 16..... | | | Present. |
| Chungking..... | Nov. 3-16..... | | | Do. |
| Hongkong..... | Nov. 24-Dec. 14.... | 4 | 2 | |
| Nanking..... | Dec. 7..... | | | Do. |
| Shanghai..... | Nov. 18-Dec. 22.... | 13 | 53 | Deaths among natives. |
| Tientsin..... | Nov. 17-Dec. 14.... | | 2 | |
| Dutch East Indies: | | | | |
| Java— | | | | |
| Batavia..... | Nov. 9-Dec. 7..... | 14 | 1 | |
| Egypt: | | | | |
| Alexandria..... | Dec. 9-31..... | 2 | | |
| Cairo..... | Nov. 12-Dec. 16.... | 7 | 1 | |
| Port Said..... | Dec. 3-9..... | 1 | | |
| France: | | | | |
| Marseille..... | Nov. 1-30..... | | 1 | |
| Paris..... | Dec. 1-Jan. 4..... | 7 | | |
| Germany..... | | | | Total: Nov. 24-30, 5 cases not included in report, page 2231, vol. xxvii; Dec. 1-Jan. 11, 15 cases. |
| Gibraltar..... | Dec. 9-15..... | 1 | | |
| Great Britain: Liverpool..... | Jan. 1-4..... | 1 | | |
| India: | | | | |
| Bombay..... | Nov. 17-Dec. 28.... | 11 | 4 | |
| Calcutta..... | Dec. 1-14..... | | 11 | |
| Karachi..... | Dec. 1-7..... | 1 | | |
| Madras..... | Dec. 1-28..... | 4 | 3 | |
| Rangoon..... | Oct. 1-Nov. 30.... | 11 | 3 | |
| Indo-China: Saigon..... | Aug. 20-Oct. 20.... | 2 | 2 | |
| Italy: Palermo..... | Dec. 15-21..... | 2 | | |
| Japan..... | | | | Total Jan. 1-Oct. 31: Cases 13, with 1 death. |

CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.**Reports Received from Dec. 27, 1912, to Jan. 31, 1913—Continued.****SMALLPOX—Continued.**

| Places. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------------------|----------------------|--------|---------|------------------------|
| Mexico: | | | | |
| Aguascalientes..... | Dec. 9-Jan. 12..... | ..... | 4 | |
| Chihuahua..... | Dec. 9-Jan. 5..... | ..... | 2 | |
| Durango..... | Dec. 1-31..... | ..... | 15 | |
| Mazatlan..... | Jan. 1-7..... | 2 | ..... |  |
| Mexico..... | Nov. 17-Dec. 7..... | 26 | 12 | |
| Salina Cruz..... | Nov. 17-23..... | 1 | ..... |  |
| San Luis Potosi..... | Sept. 15-21..... | 1 | ..... |  |
| Netherlands: Rotterdam..... | Dec. 22-28..... | ..... | 1 | |
| Peru: | | | | |
| Callao..... | Sept. 1-14..... | ..... | ..... | Present. |
| Lima..... |do..... | ..... | ..... | Do. |
| Mollendo..... | Nov. 24-Dec. 7..... | 5 | 1 | |
| Salaverry..... | Dec. 4-11..... | 1 | ..... |  |
| Portugal: Lisbon..... | Dec. 1-28..... | 21 | ..... |  |
| Roumania..... | | | | Total Oct. 1-31: Cases |
| Russia: | | | | |
| Libau..... | Dec. 16-Jan. 4..... | 2 | ..... |  |
| Moscow..... | Dec. 8-14..... | 1 | 1 | |
| Odesa..... | Nov. 17-Dec. 14..... | 3 | ..... |  |
| St. Petersburg..... | Nov. 24-Dec. 21..... | 86 | 5 | |
| Warsaw..... | Sept. 22-Oct. 5..... | 5 | ..... |  |
| Servia: Belgrade..... | Dec. 22-28..... | 2 | ..... |  |
| Siam: Bangkok..... | Nov. 10-Dec. 7..... | ..... | 3 | |
| Siberia: Vladivostok..... | Oct. 28-Dec. 28..... | 4 | 3 | |
| Spain: | | | | |
| Almeria..... | Dec. 1-31..... | ..... | 40 | |
| Barcelona..... | Dec. 1-28..... | ..... | 64 | |
| Cadiz..... | Nov. 1-30..... | ..... | 4 | |
| Madrid..... | Nov. 1-Dec. 31..... | ..... | 34 | |
| Seville..... | Dec. 1-31..... | ..... | 27 | |
| Valencia..... | Nov. 14-Jan. 4..... | 28 | ..... |  |
| Straits Settlements: Singapore..... | Nov. 24-30..... | 1 | 1 | |
| Sweden: Stockholm..... | Oct. 8-21..... | 3 | ..... |  |
| Switzerland: | | | | |
| Cantons— | | | | |
| Aargau..... | Dec. 15-21..... | 1 | ..... |  |
| Basel..... | Nov. 14-Dec. 21..... | 8 | ..... |  |
| Grisons..... | Dec. 1-28..... | 9 | ..... |  |
| Turkey in Asia: Beirut..... | Dec. 8-14..... | 1 | 2 | |
| Turkey in Europe: Constantinople..... | Dec. 1-28..... | ..... | 43 | |
| Zanzibar..... | Nov. 8-14..... | ..... | 1 | |